L Number	Hits	Search Text	DB	Time stamp
1	8	(("6359987") or ("4410890") or	USPAT;	2004/09/07 10:04
		("6449371")).PN.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1947	MP3 adj player	USPĀT;	2004/08/09 09:23
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	170	(MP3 adj player) and @ad<20000512	USPAT;	2004/08/09 09:25
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	6	' ' ' '	USPAT;	2004/08/09 09:28
		(control near (gain or volume))	US-PGPUB;	
1			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	102	mp3 and (automatic adj (gain or volume))	USPAT;	2004/08/09 09:31
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	İ
	1	/	IBM_TDB	0004/00/00 00
-	16	(mp3 and (automatic adj (gain or volume)))	USPAT;	2004/08/09 09:29
		and @ad<20000512	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	102	(mm2 on (mmon odi loven2) on (mmon odi	IBM TDB	2004/00/00 00 22
_	103	(mp3 or (mpeg adj layer3) or (mpeg adj	USPAT;	2004/08/09 09:33
		layer-3) or (mpeg adj layer adj three)) and	US-PGPUB;	
•		(automatic adj (gain or volume))	EPO; JPO; DERWENT;	
_	119	 (mp3 or (mpeg adj layer (((MP3 adj player)	IBM_TDB USPAT;	2004/08/09 09:33
	119	and @ad<20000512) and (control near (gain	US-PGPUB;	2004/08/09 09:33
		or volume)))) or (mpeg adj layer-3) or	EPO; JPO;	
		(mpeg adj layer adj three))and (automatic	DERWENT;	
İ		adj (gain or volume))	IBM TDB	
_	27	((mp3 or (mpeg adj layer (((MP3 adj	USPAT;	2004/08/09 09:42
		player) and @ad<20000512) and (control	US-PGPUB;	2004700705 05.42
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer-3) or (mpeg adj layer adj three)) and	DERWENT;	
		(automatic adj (gain or volume))) and	IBM TDB	
		@ad<20000512		
-	8405	(mp3 or (mpeg adj layer (((MP3 adj player)	USPAT;	2004/08/09 09:47
		and @ad<20000512) and (control near (gain	US-PGPUB;	
		or volume)))) or (mpeg adj layer adj	EPO; JPO;	
		three))	DERWENT;	
	•		IBM_TDB	
-	1214	((mp3 or (mpeg adj layer (((MP3 adj	USPAT;	2004/08/09 09:44
		player) and @ad<20000512) and (control	US-PGPUB;	
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer adj three))) and feedback	DERWENT;	
-			IBM_TDB	
-	1965	(((mp3 or (mpeg adj layer (((MP3 adj	USPĀT;	2004/08/09 09:45
]		player) and @ad<20000512) and (control	US-PGPUB;	
1		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer adj three))) and feedback) and	DERWENT;	
		(volume or gain) controll	IBM_TDB	
-	1142	((((mp3 or (mpeg adj layer (((MP3 adj	USPAT;	2004/08/09 09:45
		player) and @ad<20000512) and (control	US-PGPUB;	
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer adj three))) and feedback) and	DERWENT;	
		(volume or gain) controll) and	IBM_TDB	
		@ad<20000512	L	<u></u>

-	127		USPAT;	2004/08/09 09:46
	1	player) and @ad<20000512) and (control near (gain or volume)))) or (mpeg adj	US-PGPUB; EPO; JPO;	
		layer adj three))) and feedback) and	DERWENT;	
		(volume or gain) adj control	IBM TDB	
_	22		USPAT;	2004/08/09 09:46
		player) and @ad<20000512) and (control	US-PGPUB;	2001,00,03 03.10
		near (gain or volume)))) or (mpeg adj	EPO; JPO;	
		layer adj three))) and feedback) and	DERWENT;	
		(volume or gain) adj control) and	IBM_TDB	
		@ad<20000512	<u>-</u> .	
-	8284		USPAT;	2004/08/09 09:49
		three") or ("mpeg layer III"))	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	1536	((mp3 or ("mpeg layer 3") or ("mpeg layer	USPAT;	2004/08/09 09:48
		three") or ("mpeg layer III"))) and	US-PGPUB;	2001,00,00
		@ad<20000512	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(((mp3 or ("mpeg layer 3") or ("mpeg layer	USPAT;	2004/08/09 09:49
		three") or ("mpeg layer III"))) and	US-PGPUB;	
		@ad<20000512) and feedback near (automatic	EPO; JPO;	
		adj (gain or volume))	DERWENT; IBM TDB	
_	l 0	(((mp3 or ("mpeg layer 3") or ("mpeg layer	USPAT;	2004/08/09 09:49
		three") or ("mpeg layer III"))) and	US-PGPUB;	2004/00/03 03:49
		Cad<20000512) and feedback near6	EPO; JPO;	
		(automatic adj (gain or volume))	DERWENT;	
			IBM TDB	
	3	(((mp3 or ("mpeg layer 3") or ("mpeg layer	USPAT;	2004/08/09 09:49
		three") or ("mpeg layer III"))) and	US-PGPUB;	
		@ad<20000512) and feedback same (automatic	EPO; JPO;	
		adj (gain or volume))	DERWENT;	
_	1949	 (mp3 or ("mpeg layer 3") or ("mpeg layer	IBM_TDB	2004/09/00 00-50
] -	1949	(mp3 or ("mpeg layer 3") or ("mpeg layer three") or ("mpeg layer III")) adj player	USPAT; US-PGPUB;	2004/08/09 09:50
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	170		USPĀT;	2004/08/09 11:23
		three") or ("mpeg layer III")) adj player)	US-PGPUB;	
		and @ad<20000512	EPO; JPO;	
			DERWENT;	
1_	2	6407325.URPN.	IBM_TDB	2004/00/00 10-41
_	2	("6256303").PN.	USPAT USPAT;	2004/08/09 10:41 2004/08/09 10:49
]	020000 / 12111	US-PGPUB;	2004/00/09 10:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	("5272525" "5299264" "5319716"	USPAT	2004/08/09 10:49
		"5349386" "5410735" "5477539"	_	
·		"5491839" "5581617" "5619582"	<u> </u>	
		"5666658" "5768696" "6067039" "6137995").PN.		
_	3	"5640548"	110070.	2004/00/00 10-54
-	3	JUTUJE0	USPAT; US-PGPUB;	2004/08/09 10:54
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	28	diamond adj rio	USPĀT;	2004/08/09 11:24
			US-PGPUB;	
			EPO; JPO;	İ
			DERWENT;	
	_	mp3 add places and dated	IBM_TDB	2004/02/22 55 55
-	9	mp3 adj player and ipod	USPAT;	2004/08/09 11:30
			US-PGPUB; EPO; JPO;	
			DERWENT;	
	•		IBM TDB	
	L			

_	1363	computer and (mp3 adj player)	USPAT; US-PGPUB;	2004/08/09 11:30
			EPO; JPO; DERWENT; IBM TDB	
-	49	(computer and (mp3 adj player)) and sound adj card	USPĀT; US-PGPUB;	2004/08/09 11:30
			EPO; JPO; DERWENT; IBM TDB	
-	0	((computer and (mp3 adj player)) and sound adj card) and @ad<20000512	USPĀT; US-PGPUB;	2004/08/09 11:30
			EPO; JPO; DERWENT; IBM_TDB	
-	170	(mp3 adj player) and @ad<20000512	USPĀT; US-PGPUB; EPO; JPO;	2004/08/09 11:31
_	87	winamp	DERWENT; IBM_TDB USPAT;	2004/08/09 11:31
		williamp	US-PGPUB; EPO; JPO;	2004/00/03 11.31
_	12	winamp and @ad<20000512	DERWENT; IBM_TDB USPAT;	2004/08/09 11:34
			US-PGPUB; EPO; JPO; DERWENT;	
-	11	rio adj mp3 adj player	IBM_TDB USPAT; US-PGPUB;	2004/08/09 11:35
			EPO; JPO; DERWENT; IBM TDB	
-	0 85	20020078375.URPN. portable adj mp3 adj player	USPAT; USPAT; US-PGPUB;	2004/08/09 11:35 2004/08/09 12:04
			EPO; JPO; DERWENT;	
_	4	"6316912").PN.	IBM_TDB USPAT	2004/08/09 11:39
_	36	("level adjust" or "gain adjust" or "volume adjust") same output adj detect\$4	USPAT; US-PGPUB; EPO; JPO;	2004/08/09 12:05
_	34	(("level adjust" or "gain adjust" or	DERWENT; IBM_TDB USPAT;	2004/08/09 12:05
		"volume adjust") same output adj detect\$4) and @ad<20000513	US-PGPUB; EPO; JPO; DERWENT;	2001/00/03 12:03
_	34	'	IBM_TDB USPAT;	2004/08/09 12:06
		"volume adjust") same output adj detect\$4) and @ad<20000512	US-PGPUB; EPO; JPO; DERWENT;	
_	5	((("level adjust" or "gain adjust" or "volume adjust") same output adj detect\$4)	IBM_TDB USPAT; US-PGPUB;	2004/08/09 12:06
		and @ad<20000512) and audio	EPO; JPO; DERWENT; IBM TDB	
-	1059	audio same output adj detect\$5	USPAT; US-PGPUB; EPO; JPO;	2004/08/09 12:07
			DERWENT; IBM TDB	

				· · · · · · · · · · · · · · · · · · ·
-	307	audio near5 output adj detect\$5	USPAT;	2004/08/09 12:07
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	338	audio near5 (output adj detect\$5)	USPĀT;	2004/08/09 12:07
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	1059	audio same (output adj detect\$5)	USPAT;	2004/08/09 12:07
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	290	(audio near5 (output adj detect\$5)) and	USPAT;	2004/08/09 12:09
		@ad<20000512	US-PGPUB;	2001,00,00
			EPO; JPO;	
			DERWENT;	
	40	 (audio adj output adj device) near5	IBM_TDB USPAT;	2004/08/09 12:10
-	"0	detect\$5	US-PGPUB;	2004/00/09 12:10
		1	EPO; JPO;	
			DERWENT;	
	3.0		IBM_TDB	
-	32	((audio adj output adj device) near5 detect\$5) and @ad<20001512	USPAT; US-PGPUB;	2004/08/09 12:10
		deceesing and educations	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	detect adj audio adj output adj device	USPAT;	2004/08/09 12:11
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	detect\$5 adj audio adj output adj device	USPAT;	2004/08/09 12:11
			US-PGPUB; EPO; JPO;	•
			DERWENT;	a a
}			IBM TDB	
-	2	determine adj audio adj output adj device	USPAT;	2004/08/09 13:36
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-		20010049566.URPN.	USPĀT	2004/08/09 13:18
-	0	sense adj signal and audio adj ouput adj device	USPAT;	2004/08/09 13:37
		device	US-PGPUB; EPO; JPO;	
			DERWENT;	
] .			IBM_TDB	
-	0	(determine or design\$4 or decid\$3 or	USPAT;	2004/08/09 13:39
		resolve or establish) adj audio adj ouput adj device	US-PGPUB; EPO; JPO;	
1		adj device	DERWENT;	
			IBM TDB	
-	0	,	USPAT;	2004/08/09 13:39
		resolve or establish) same audio adj ouput adj device	US-PGPUB;	
		auj device -	EPO; JPO; DERWENT;	
			IBM TDB	
-	4	(determine or design\$4 or decid\$3 or	USPĀT;	2004/08/09 13:40
		resolve or establish) adj audio adj output	US-PGPUB;	
		adj device	EPO; JPO;	
	· ·		DERWENT; IBM TDB	
-	4	(determine or design\$4 or decid\$3 or	USPAT;	2004/08/09 13:41
		resolve or establish or recognit\$4) near	US-PGPUB;	_
		audio adj output adj device	EPO; JPO;	
			DERWENT; IBM TDB	
			TOU IND	

_	22	(determine or design\$4 or decid\$3 or resolve or establish or recognit\$4) near6	USPAT; US-PGPUB;	2004/08/09 13:42
		audio adj output adj device	EPO; JPO;	
		duaro auj catput auj actros	DERWENT;	
			IBM TDB	
-	1653		USPĀT;	2004/08/09 13:45
		resolve or establish or recognit\$4) adj	US-PGPUB;	
		((audio adj output adj device) or speaker	EPO; JPO;	
		or headphone or earphone)	DERWENT;	
1_	1113	((determine or design\$4 or decid\$3 or	IBM_TDB USPAT;	2004/08/09 13:43
	1113	resolve or establish or recognit\$4) adj	US-PGPUB;	2004/00/05 13.45
		((audio adj output adj device) or speaker	EPO; JPO;	
		or headphone or earphone)) and	DERWENT;	
		@ad<20000512	IBM_TDB	
-	3	1 ' ' '	USPAT;	2004/08/09 13:45
		resolve or establish or recognit\$4) adj ((audio adj output adj device) or speaker	US-PGPUB; EPO; JPO;	
1		or headphone or earphone)) and	DERWENT;	
	:	@ad<20000512) and (mp3 or "mpeg layer 3"	IBM TDB	
		or "mpeg layer three" or "mpeg layer iii")	_	
-	253	(determine or designa\$4 or decid\$3 or	USPAT;	2004/08/09 13:47
		resolve or establish) adj ((audio adj	US-PGPUB;	
	İ	output adj device) or speaker or headphone or earphone) and @ad<20000512	EPO; JPO; DERWENT;	
		or earbitotie, and gad-20000312	IBM TDB	
-	7	("4549147" "5008631" "5216379"	USPĀT	2004/08/09 13:54
		"5532649" "5661811" "5796854"		
1		"5910991").PN.		
-	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2004/08/09 14:53
		@ad<20000512	US-PGPUB; EPO; JPO;	
			DERWENT;	
1			IBM TDB	
-	0	(computer adj mp3 adj player) and	USPAT;	2004/08/09 14:53
		@ad<20000512	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	44	computer adj mp3 adj player	USPAT;	2004/08/09 14:54
		and the same and t	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1_	0	20030233509.URPN.	IBM_TDB USPAT	2004/08/09 14:55
_	63	1	USPAT;	2004/08/09 14:57
		The and programmed to the second seco	US-PGPUB;	= = = = = = = = = = = = = = = = = = =
			EPO; JPO;	
			DERWENT;	
_	10	//mp2 add player) page security act	IBM_TDB	2004/00/00 14:50
-	19	((mp3 adj player) near computer) not (computer adj mp3 adj player)	USPAT; US-PGPUB;	2004/08/09 14:58
		(compacer ad) mbs ad) braker)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(computer near mp3) and @ad<20000512	USPAT;	2004/08/09 14:58
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	41	(computer near5 mp3) and @ad<20000512	USPAT;	2004/08/09 15:01
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	1	 (sound adj card near5 mp3) and	IBM_TDB USPAT;	2004/08/09 15:02
		(30did ad) Card Hears Imps, and (ad<20000512	US-PGPUB;	2004/00/09 13:02
			EPO; JPO;	
			DERWENT;	
L			IBM TDB	

-	4	(sound adj card same mp3) and @ad<20000512	USPAT;	2004/08/09 15:02
			US-PGPUB;	
	į		EPO; JPO;	
	ŀ		DERWENT;	
			IBM_TDB	
-	4	(("6359987") or ("6449371")).PN.	USPAT;	2004/08/09 15:15
			US-PGPUB;	
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
_	0	(headphone or earphone) near impeadance	USPAT;	2004/08/09 15:15
		near speaker	US-PGPUB;	
			EPO; JPO;	
	İ		DERWENT;	
			IBM_TDB	
-	1	headphone near speaker near impedance	USPAT;	2004/08/09 15:20
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	23	headphone near impedance	USPAT;	2004/08/09 15:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	7	("4549147" "5008631" "5216379"	USPĀT	2004/08/09 15:23
		"5532649" "5661811" "5796854"		
		"5910991").PN.		
-	14	(("4549147") or ("5008631") or ("5216379")	USPAT;	2004/08/09 15:25
		or ("5532649") or ("5661811") or	US-PGPUB;	
		("5796854") or ("5910991")).PN.	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1414	control near (headphone near ((determine	USPAT;	2004/08/09 15:27
		or design\$4 or decid\$3 or resolve or	US-PGPUB;	
		establish) adj audio adj output adj	EPO; JPO;	
		device) speaker)	DERWENT;	
•			IBM TDB	
-	1044	(control near (headphone near ((determine	USPAT;	2004/08/09 15:26
		or design\$4 or decid\$3 or resolve or	US-PGPUB;	
		establish) adj audio adj output adj	EPO; JPO;	
İ		device) speaker)) and @ad<20000512	DERWENT;	
			IBM TDB	
-	0	determine near (control near (headphone	USPAT;	2004/08/09 15:27
i	İ	near ((determine or design\$4 or decid\$3 or	US-PGPUB;	
		resolve or establish) adj audio adj output	EPO; JPO;	
		adj device) speaker)) and @ad<20000512	DERWENT;	
			IBM_TDB	
-	9	(control near (headphone near5 speaker))	USPAT;	2004/08/09 15:32
1		and @ad<20000512	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	, y	USPĀT;	2004/08/09 15:34
		(speaker same headphone) and @ad<20000512	US-PGPUB;	0
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	59		USPĀT;	2004/08/09 15:40
		volume or level) or amplify) near	US-PGPUB;	
i		(headphone or earphone or headset)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	42	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPĀT;	2004/08/09 15:37
		or volume or level) or amplify) near	US-PGPUB;	
		(headphone or earphone or headset)) and	EPO; JPO;	
		@ad<20000512	DERWENT;	
L			IBM_TDB	
				<u> </u>

Comparison Com					0001100100
(speaker) and ((decreas or lower or diminish) adj (gain or volume or level) near (headphone or earphone or earphice or headset) or criss or boost) adj (gain (increase or level) or amplify) man (headphone or earphone or earphone or headset) or or diminish) adj (gain or volume or level) or headset) or or earphone or earphone or headset) or or or earphone or earphone or headset) or or diminish) adj (gain or volume or level) or headset) or or earphone or earphone or earphone or diminish) adj (gain or volume or level) or headset) or or earphone or earphone or diminish) adj (gain or volume or level) or headset) or or earphone or earphone or diminish adj (gain or volume or level) or manify) man ((determine) hear (gain or volume or output or amplitude) near (audio adj output or losse) output or amplitude) near (audio adj output or losse) output or manify) noutput or manify output or manify output or manify output or manify output or lossed output or manify output or lossed output output or lossed output	_	0	(((increase or raise or boost) adj (gain	USPAT;	2004/08/09 15:41
diminish) adj (gain or volume or level) near (headphone or earphice or headset) 0 ((increase or raise or boost) adj (gain or volume or level) or amplify) near (speaker) and (idecrease or lower or beadset) near (headphone or earphone or earphoc or beadset) near (headphone or earphone or earphoc or beadset) near (headphone or earphone or earphoc or beadset) near (headphone or earphone or earphoc or diminish) adj (gain or volume or level) near (speaker) near (gain or volume or level) near (speaker) near (gain or volume or level) near (speaker) near (gain or volume or output or amplitude) near (audio adj output or diput) near (audio adj output or diput) near (audio adj output or device) near (audio adj output adj device) near (audio) near (audio adj output adj device) near (audio) n					
near (headphone or earphone or earpice or headset)					
headset)					
Or volume or level) or amplify) near (apseaker) and (decrease or lower or diminish) adj (gain or volume or level) EPO; JPO; DERWENT; IRM TOB IRM TOB					
Speaker) and ((decrease or lower or diminish) adj (gain or volume or level) near (headphone or earphone or earpice or headset)	_	0	(((increase or raise or boost) adj (gain	USPAT;	2004/08/09 15:41
diminish) adj (gain or volume or level) DERMENT; IBM_TOB				US-PGPUB;	
near (headphone or earphone or earpice or IBM_TDB headset)					
headset)				1	
3				IBW_LDB	
	_	3	, ,	IICDAT.	2004/09/10 10:25
		3		· ·	2004/00/10 10.25
ddminish) adj (gain or volume or level) SERVENT; IBM TOB 10:26 10:26 10:27				1	
headset)					
1			same(headphone or earphone or earpice or	IBM_TDB	
"6225998" "6421389").PN. 3 ((determine) near (gain or volume or output or amplitude)) near (audio adj output) - 73 ((determine) near4 (gain or volume or output or amplitude)) near4 (audio adj output or JEPG, JPO; DERWENT; IBM TDB USPĀT; US-PGCUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGCUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGCUB; EPO; JPO; DERWENT; IBM TDB USPĀT USPĀT USPĀCBUB; EPO; JPO; DERWENT; IBM TDB USPĀT USPĀT USPĀT USPĀT USPĀT USPĀCBUB; EPO; JPO; DERWENT; IBM TDB USPĀT USPĀT USPĀT USPĀT USPĀCBUB; EPO; JPO; DERWENT; IBM TDB USPĀT; USPĀCBUB; EPO; JPO; DERWENT; USPĀCBUB; EPO;		_			
Continue Continue	-	5	("5163161" "5822686" "5946635"	USPAT	2004/08/09 15:43
Output or amplitude) near (audio adj output) Output or amplitude) near (audio adj output) Output or amplitude) near (audio adj output or amplitude) near (audio adj output or output or amplitude) near (audio adj output adj output adj output adj output adj output adj output adj output adj output adj output output output output output output output output output or amplitude) Output adj output adj output		,		HODAM.	2004/00/10 10 06
- 73 ((determine) near4 (gain or volume or output or amplitude)) near4 (audio adj USPĀT; IBM 7DB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM 7DB USPĀT; US-PGP	_	3		· ·	2004/08/10 10:26
Continue Continue				1	
- 73 ((determine) near4 (gain or volume or output or amplitude)) near4 (audio adj USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; US-PGPUB; EPO, JPO, DERWENT; IBM TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; US-PGPUB; EPO, JPO, DERWENT; US-PGPUB; EPO, JPO, DERWENT; EPO, JPO, DERW	1				
Output or amplitude) near4 (audio adj OS-PGPUB; PO; JPO; DERWENT; IBM TDB OUTput				1	
Output or amplitude) near4 (audio adj OS-PGFUB; OVERWINT; IBM TDB USPAT; US-PGFUB; EPO; JPO; DERWENT; US-PGFUB; EPO; JPO; DERWENT; US-PGFUB; EPO; JPO; DERWENT; US-PGFUB; EPO; JPO; DERWENT; USPAT;	-	73	((===================================		2004/08/10 10:27
- 3 (determine near (audio adj output adj USPAT; IBM TDB USPAT; US-FCPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PCPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US					
- 3 (determine near (audio adj output adj USPAT; device)) - 0 20010049566.URPN. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DE			output)	1	
- 3 (determine near (audio adj output adj device)) USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US					
device) US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPACHUS; USPAT; USPACHUS; US	l_ :	3	/determine near /audio adi outnut adi		2004/00/10 10.22
- 0 20010049566.URPN.		,		-	2004/00/10 10:32
- 0 20010049566.URPN.			45,155,1		
- 0 20010049566.URPN. USPĀT; USPĀT; USPĒDUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IS					
- 673 700/94					
US-FGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-FGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-FGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-FGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-FGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB	_	· ·		· ·	
- 257 700/94 and @ad<20000512	-	673	700/94		2004/08/10 10:32
DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT;				•	
TBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US					
- 257 700/94 and @ad<20000512 USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT;					
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	_	257	700/94 and @ad<20000512		2004/08/10 10:33
DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT;					
- 0 (700/94 and @ad<20000512) and determine adj output adj device USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; D					
- 0 (700/94 and @ad<20000512) and determine adj output adj device USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; ISPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; ISPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J					
adj output adj device S-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	_		(700/94) and flad<20000512\ and data==		2004/09/10 10:33
- 13 (determine adj output adj device) and audio USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT;	'				2004/08/10 10:33
- 13 (determine adj output adj device) and audio (determine adj output adj device) and audio (determine adj output adj device) and audio) and @ad<20000512 (determine adj output adj device) and audio) and @ad<20000512 (gain adj control) near audio adj output (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output)					
- 13 (determine adj output adj device) and audio (determine adj output adj device) and audio (determine adj output adj device) and audio) and @ad<20000512 (determine adj output adj device) and audio) and @ad<20000512 (gain adj control) near audio adj output (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output)					
audio US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT;	-	13			2004/08/10 10:34
- S ((determine adj output adj device) and audio) and @ad<20000512 USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;			audio		
- 5 ((determine adj output adj device) and audio) and @ad<20000512 7 (gain adj control) near audio adj output 5 (gain adj control) near (audio adj output) 6 (gain adj control) near (audio adj output) 7 (gain adj control) near (audio adj output) 8 (gain adj control) near (audio adj output) 9 (gain adj control) near (audio adj output) 1 IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
- 5 ((determine adj output adj device) and audio) and @ad<20000512 7 (gain adj control) near audio adj output 9 (gain adj control) near (audio adj output) 9 (gain adj control) near (audio adj output) 9 (gain adj control) near (audio adj output) 9 (gain adj control) near (audio adj output) 10 (gain adj control) near (audio adj output) 10 (gain adj control) near (audio adj output) 11 (gain adj control) near (audio adj output) 12 (gain adj control) near (audio adj output) 13 (gain adj control) near (audio adj output) 14 (gain adj control) near (audio adj output)					
audio) and @ad<20000512 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	1_	5	((determine adi output adi device) and		2004/08/10 10.35
To gain adj control) near audio adj output (gain adj control) near audio adj output (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output) (gain adj control) near (audio adj output)	[2004/00/10 10.33
To gain adj control) near audio adj output To gain adj control) near audio adj output To gain adj control) near (audio adj output) To gain adj control) near (audio adj output) To gain adj control) near (audio adj output) To gain adj control) near (audio adj output) To gain adj control) near (audio adj output) To gain adj control) near (audio adj output) To gain adj control) near (audio adj output) To gain adj control) near (audio adj output)					
7 (gain adj control) near audio adj output USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	[.			
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;		_	<u> </u>	_	
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	-	7	(gain adj control) near audio adj output	· ·	2004/08/10 10:35
- 5 (gain adj control) near (audio adj output) DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;]			· ·	
- 5 (gain adj control) near (audio adj output) IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	[·		
- 5 (gain adj control) near (audio adj output) USPĀT; US-PGPUB; EPO; JPO; DERWENT;					
US-PGPUB; EPO; JPO; DERWENT;	-	5	(gain adj control) near (audio adj output)	_	2004/08/10 10:57
DERWENT;				· ·	
IBM TDB]				
				IBM TDB	

-	479	(381/107).CCLS.	USPAT;	2004/08/10 10:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	364	((381/107).CCLS.) and @ad<20000512	USPAT;	2004/08/10 11:45
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	263	(381/74).CCLS.	IBM_TDB USPAT;	2004/08/10 11:45
		(002, 10, 10020)	US-PGPUB;	2001,00,10 11.10
			EPO; JPO;	
			DERWENT;	
_	185	((381/74).CCLS.) and @ad<20000512	IBM_TDB USPAT;	2004/08/10 11:49
	200	((001) 1) (00101) and (111 120000012	US-PGPUB;	2001/00/10 11.49
			EPO; JPO;	
			DERWENT;	
_	44	(((381/74).CCLS.) and @ad<20000512) and	IBM_TDB USPAT;	2004/08/10 11:47
	**	((gain or volume or amplitude or loud\$5)	US-PGPUB;	2001,00,10 11.4/
		adj control)	EPO; JPO;	
			DERWENT;	
_	8	(((381/74).CCLS.) and @ad<20000512) and	IBM_TDB USPAT;	2004/08/10 11:47
		(automatic adj(gain or volume or amplitude	US-PGPUB;	2007/00/10 11:4/
		or loud\$5) adj control)	EPO; JPO;	
			DERWENT;	
_	8	(((381/74).CCLS.) and @ad<20000512) and	IBM_TDB USPAT;	2004/08/10 11:47
	ľ	(automatic adj (gain or volume or	US-PGPUB;	2004/06/10 11:4/
		amplitude or loud\$5) adj control)	EPO; JPO;	
			DERWENT;	
_	479	(381/107).CCLS.	IBM_TDB USPAT;	2004/08/10 11:50
	1,3	(301/10/).ccus.	US-PGPUB;	2004/06/10 11:50
			EPO; JPO;	
			DERWENT;	
_	1	(6654597.PN. and ((((increase or raise or	IBM_TDB USPAT;	2004/08/10 11:50
	†	boost) adj (gain or volume or level) or	US-PGPUB;	2004/00/10 11.30
		amplify) same(speaker)) and ((decrease or	EPO; JPO;	
		lower or diminish) adj (gain or volume or	DERWENT;	
		level) same(headphone or earphone or earpice or headset)))) and @ad<20000512	IBM_TDB	
_	1	((6654597.PN. and ((((increase or raise or	USPAT;	2004/08/10 11:50
		boost) adj (gain or volume or level) or	US-PGPUB;	
		amplify) same(speaker)) and ((decrease or	EPO; JPO;	
		lower or diminish) adj (gain or volume or level) same(headphone or earphone or	DERWENT; IBM TDB	
		earpice or headset)))) and @ad<20000512)	-2122	
		and @ad<20000512		
_	364	((381/107).CCLS.) and @ad<20000512	USPAT;	2004/08/10 11:51
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3		USPAT;	2004/08/10 11:53
		earphone or headset or (head adj phone) or (ear adj phone) or (head adj set))	US-PGPUB; EPO; JPO;	
		the day phono, or thedd day see,	DERWENT;	
			IBM_TDB	
-	3	, -yy+ y,,	USPAT;	2004/08/10 11:53
		(headphone or earphone or headset or (head adj phone) or (ear adj phone) or (head adj	US-PGPUB; EPO; JPO;	
		set))	DERWENT;	
			IBM TDB	

	1 40	1 1 11 11 11 11	1	0000100100
-	40	impedance adj (headphone or earphone or	USPAT;	2004/08/10 11:57
		headset or (head adj phone) or (ear adj	US-PGPUB;	
		phone) or (head adj set))	EPO; JPO; DERWENT;	
			IBM TDB	
l _	l 0	20030185400.URPN.	USPAT	2004/08/10 11:54
_	7	(detect or determine or discern or sense	USPAT;	2004/08/10 11:34
	,	or perceive or distinguish or sense or	US-PGPUB;	2004/00/11 13:03
i		identify) adj ("audio output device")	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1	amplified adj headphones	USPĀT;	2004/08/11 13:03
		-	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	51	(amplified or powered) adj (headphone! or	USPAT;	2004/08/11 13:05
	l	earphone! or headset!)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1_	32	//amplified or powered) add /headphare! ar	IBM_TDB	2004/00/11 12:00
	32	((amplified or powered) adj (headphone! or earphone! or headset!)) and @ad<20000512	USPAT; US-PGPUB;	2004/08/11 13:08
		carphone: Of headset:// and @dd<20000512	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	3	unpowered adj speaker	USPAT;	2004/08/11 13:08
			US-PGPUB;	
	ļ		EPO; JPO;	
			DERWENT;	
	i		IBM TDB	
-	33		USPĀT;	2004/08/11 13:16
		earphone!)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0001/00/11 11 00
-	23	(active adj (headset! or headphone! or	USPAT;	2004/08/11 14:22
		earphone!)) and @ad<20000512	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	3	(high adj impedance adj (headset! or	USPAT;	2004/08/11 14:24
		headphone! or earphone!)) and @ad<20000512	US-PGPUB;	2001,00,11 11.21
		1 1 21,, 211 711 2300022	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	55	(high adj impedance same (headset! or	USPĀT;	2004/08/11 14:35
		headphone! or earphone!)) and @ad<20000512	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	60	(high add impedance asset)	IBM_TDB	0004/00/11 14 55
-	68	(high adj impedance same (headset! or	USOCR	2004/08/11 14:36
_	2	headphone! or earphone!)) (high adj impedance adj (headset! or	USOCR	2004/08/11 14:36
		headphone! or earphone!))	USUCK	2004/08/11 14:36
_	2	("6359987").PN.	USPAT;	2004/08/12 09:13
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	2004/00/12 09.13
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	91	"8 ohm speaker" and @ad<20000512	USPĀT;	2004/08/12 09:35
			US-PGPUB;	
.			EPO; JPO;	
			DERWENT;	
	[#0000 1 # 11 ()	IBM_TDB	
-	0	"2000 ohm" adj (headphone! or headset! or	USPAT;	2004/08/12 09:36
		earphone! or head adj set! or head adj	US-PGPUB;	
		phone! or ear adj phone!)	EPO; JPO;	
			DERWENT;	
L	L		IBM TDB	

-	13	ohm adj (headphone! or headset! or	USPAT;	2004/08/12 09:36
		earphone! or head adj set! or head adj	US-PGPUB;	
		phone! or ear adj phone!)	EPO; JPO;	
			DERWENT;	
			IBM TDB	